@PFDes	sktop\	::ODMA/MHODMA/IMANAGE;3	3 ;1	·			Sheet 1	1 of 1			
	49 REPR			ATTORNEY DOCKET NO. 1159.1008-005	APPLICATION OP/834						
OIP		PPLEMENTAL INFORMATIO CITATION IN AN APPLICATION		APPLICANT Seshi R. Sompuram, et	CEI	/EC					
U6 .1 3	H	August 7, 2002	essary)	FILING DATE April 12, 2001	GROUP 1641	AUG	NUG 1 5 2002				
TRADEN	APPLO		<u> </u>	PATENT DOCUMENTS		TECH CE	NTER 1	600/2			
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING II APPROP	DATE			
REM	AH5	5,312,744	17 May 94	Shibata	435	174					
RM	AI5	5,411,894	2 May 95	Cotter, et al.	436	174					
	AJ5										
	AK5										
	AH										
	AI										
· · · · · · · · · · · · · · · · · · ·	ΑJ										
	AK										
	,		FOREIG	N PATENT DOCUMENTS	· · · · · · · · · · · · · · · · · · ·		T				
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO			
RKS	AM2	WO 99/02714	21 Jan 99	PCT				,			
	AN2										
	AO2										
***********	AP2										
· · · · · · · · · · · · · · · · · · ·											
	г -	OTHER DOCUMENTS	(Including Au	thor, Title, Date, Pertinen	t Pages,	Etc.)					
	AS3			ide models for immunocy chemistry, 101:325-331			nd in				
	AT3		ed Plasminog	ontrol of Immunohistoch gen Activators and Rela 0, (1998).							
	AU3	McClelland, et al., "A Multicenter Study into the Reliability of Steroid Receptor Immunocyctochemical Assay Quantification," Eur. J. Cancer, 27(6): 711-715, (1991).									

EXAMINER

RBM

DATE CONSIDERED

	PTO-144		COUCED		ATTORNEY DOCKET NO. 1159.1008-005	09/834				
٠.	S	OPPLE	MENTAL INFORMATION DI	SCLOSURE	37,034,240					
/	CITATION CITATION IN AN APPLICATION			APPLICANT Seshi R. Sompuram, et al.						
/		TIME			FILING DATE	GROUP			·	
(MAL	(Use	peveral sheets if nece	ssary)	April 12, 2001	1641				
\		- OR	<i>y</i>	v.s.	. PATENT DOCUMENTS					
	EXAM-	1				T	SUB-	FILING	י חמידפי	
	INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	CLASS	APPROP	F	
		AA			-		,			
		АВ			<u> </u>	70				
COPY OF PAR ORIGINALLY	ERS FILED	AÇ			TOH OF THE STATE O	\$ C				
ORIGINALL		AD			C. C.	60				
		ΆE			T.	72	n		· · · · ·	
		AF				3 5	0			
		AG	***			100		<u> </u>		
		AH								
		AI								
		ΑJ								
		AK				+				
	FOREIGN PATENT DOCUMENTS									
							SUB-	TRANSL		
		AL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	CLASS	YES	ИО	
		AM								
·		AN						-		
		AO								
.		AP	, and the second							
		ĄQ								
			OTHER DOCUMENTS	(Including Au	thor, Title, Date, Pertines	t Pages,	Etc.)			
	RF	Van Regenmortel MHV, "Synthetic Peptides Versus Natural Anti Immunoassays" Ann.Biol.Clin., 51:39-41(1993).						ıs In		
		AS								
		AT				· · · · · · · · · · · · · · · · · · ·				
	EXAMIN	ER			DATE CONSIDERED					
	RE	30	~		12-08-03					
ı		-i							ليسيب	

PTO-14	49 REPR	ODUCED		ATTORNEY DOCKET NO.	APPLICA	ATION NO.	Sheet 2 of 4			
Cyformation disclosure citation				1159.1008-005 09/834,240						
in an application				APPLICANTS Seshi R. Sompuram et al.		RECEIVED				
PET		2001 2 y 2, 2001 se several sheets if nece	essary)	FILING DATE April 12, 2001	GROUP 1641	1 7 2001				
1	FARAL	EMARK OF	U.S.	PATENT DOCUMENTS		FECH CEN	ITER 1600/290			
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME ,	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE			
RA	AA2	5,501,954	3/26/96	Mahr, et al.	435	6				
1	AB2	5,202,931	4/13/93	Bacus	382	6				
	AC2	5,252,487	10/12/93	Bacus, et al.	436	63				
	AD2	4,071,409	1/31/78	Messing et al.	195	63				
	AE2	5,576,220	11/19/96	Hudson et al.	436	518				
	AF2	4,280,992	7/28/81	Sugiura et al.	424	1				
	AG2	5,314,731	5/24/94	Yoneda et al.	428	429				
*	AH2	5,919,626	7/6/99	Shi et al.	435	6				
		OTHER DOCUMENTS	(Including Au	thor, Title, Date, Pertinent	Pages,	Etc.)	•			
0.0×	AT	Hough, T., et al., "Immunofluorescent Screening of Monoclonal Antibodies to Surface Antigens of Animal and Plant Cells Bound to Polycarbonate Membranes," J. Immunological Methods, 92:103-107 (1986). Nabors, L.B., et al., "Quantitative Immunocytochemistry Using an Image								
		Analyzer. II. Concentration Standards for Transmitter Immunocytochemistry, " J. Neuroscience Methods, 26:25-34 (1988).								
	AV	Riera, J., et al Immunocytochemic J. Clin Path, 11	al Analysia	Cultured Cells as a Co s of Estrogen Receptor (1999).	ntrol i in Brea	for Quar ast Cano	ntitative cer," Am			
	WA	Assay of MUCI Ge	ne-Derived	al and Technical Evalua Glycoportein in Breast ays," <i>Clin. Chem., 43</i> :5	Cancer	c, and				
	ΆΧ	Wells, J. and Lo Binding Properti	wman, H., es <i>In Vitro</i>	"Rapid Evolution of Pep o", Current Biology Ltd	tide ar	nd Prote 55-362(1	ein .992).			
	AY	McLafferty, M., Constrained Micr	et al., "Mi oproteins,"	13 Bacteriophage Displa ' Gene, 128:29-36 (1993	ying Di).	sulfide	2 -			
	AZ	Clackson, T. and Peptide Librarie	Wells, J., s," TIBTECH	"In Vitro Selection F H, 12:173-184 (1994).	rom Pro	otein an	ıd			
	AR2	Roberts, B., et al., "Directed Evolution of a Protein: Selection of Potent Neutrophil Elastase Inhibitors Displayed on M13 Fusion Phage," Proc. Natol. Acad. Sci. USA, 89:2429-2433 (1992).								
4	AS2	Markland, W., et al., "Iterative Optimization of High-Affinity Protease Inhibitors using Phage Display Plasma Kallikrein and Thrombin," Biochemistry, 35:8058-8067 (1996).								
EXAMIN	_			DATE CONSIDERED	······································					
0	(B)			12-08-03			1			

PTO-144	9 REPI	RODUCED		ATTORNEY DOCKET NO. 1159.1008-005	APPLICA 09/834,	TION NO.				
01 sp 1	P.F.	RM TION DISCLOSURE CIT CAN AN APPLICATION L July 2, 2001	ATION	APPLICANTS Seshi R. Sompuram et al.	09/034,	RECEIVE				
13.	(Use	saveral sheets if nece	ssary)	FILING DATE April 12, 2001	GROUP 1641 -	1 7 2001 ITER 1600/290				
U.S. PATENT DOCUMENTS										
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE			
8BC	AI2	5,681,943	10/28/97	Letsinger et al.	536	25.33				
	AJ2	6,022,714	2/8/00	Brown et al.	435	91.1				
	AK2	6,030,782	2/29/00	Anderson et al.	435	6	4.00			
	AA3	4,585,850	4/29/86	Dominguez	528	122				
	AB3	4,757,014	7/12/88	Hendrickson et al.	435	180				
	AC3	4,098,645	7/4/78	Hartdegen et al.	195	68				
	AD3	4,619,970	10/28/86	Okamoto et al.	525	100				
	AE3	4,861,872	8/29/89	Okamoto et al.	536	18.7				
	AF3	5,811,532	9/22/98	House	536	18.7				
	AG3	4,384,045	5/17/83	Ho et al.	435	176				
	анз	4,963,356	10/16/90	Calenoff et al.	424	91				
	AI3	4,978,706	12/18/90	Dietlein et al.	524	423				
	AJ3	5,426,204	6/20/95	Harisiades et al.	556	419				
12	AK3	5,955,335	9/21/99	Thust et al.	435	176				
		OTHER DOCUMENTS	(Including Au	thor, Title, Date, Pertinen	t Pages,	Etc.)				
æn	AT2	Markland, et al., "Iterative Optimization of High-Affinity Protease Inhibitors Using Phage Display Plasmin," Biochemistry, 35:8045-8057 (1996).								
RFA	AU2	Ley, A., et al., "Obtaining a Family of High-Affinity, High-Specificity Protein Inhibitors of Plasmin and Plasma Kallikrein," Mol. Divers., 2:119-124 (1996).								
K	AV2	Ni, H., et al., "Preparation and Characterization of Alkoxysilane Functionalized Isocyanurates," Polymer 41(2000):57-71(1999).								
EXAMIN	_		_	DATE CONSIDERED 12-08-03						

				AMMODNING PARTIES	A D D Z Z Z Z		Sheet 4 of 4			
` 	_	RODUÇED		ATTORNEY DOCKET NO. 1159.1008-005	09/834,					
	` ,	RMATION DISCLOSURE CIT	ATION	APPLICANTS Seshi R. Sompuram et al.						
. .	, j	July 2, 2001 by veral sheets if necessary)		FILING DATE April 12, 2001	GROUP SEP 1 7 2001 1641 TECH CENTER 1600/29					
TRAD	EMARK		v.s.	PATENT DOCUMENTS	· · · · · · · · · · · · · · · · · · ·		LILIMOYEU			
EXA M- INER INI- TIAL	·	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIA TE			
02n	AA4	5,919,523	7/6/99	Sundberg et al.	427	333				
(AB4	4,046,794	9/6/77	Pepe et al.	260	448.2 N				
	AC4	4,918,209	4/17/90	Baule et al.	556	422				
	AD4	5,622,826	4/22/97	Varma	435	6				
	AE4	5,405,766	4/11/95	Kallury et al	435	174				
	AF4	5,879,951	3/9/99	Sy	436	514				
	AG4	5,541,059	7/30/96	Chu	435	5				
	AH4	4,486,344	12/4/84	Buckler	260	121				
	AI4	6,060,246	5/9/00	Summerton, et al.	435	6				
	AJ4	5,276,187	1/4/94	Ramanathan, et al.	564	254				
	AK4	5,856,571	1/5/99	Berninger, et al.	564	37				
	AA5	5,968,736	10/19/99	Still, et al.	435	6				
	AB5	5,965,456	10/12/99	Malmqvist, et al.	436	514				
	AC5	5,008,080	4/16/91	Brown, III, et al.	422	56				
	AD5	5,132,085	7/21/92	Pelanek	422	55				
	AE5	5,356,785	10/18/94	McMahon, et al.	435	7.92				
	AF5	5,635,364	6/3/97	Clark, et al.	435	7.92				
*	AG5	6,015,662	1/18/00	Hackett, Jr., et al.	435	5				
		OTHER DOCUMENTS	(Including Au	thor, Title, Date, Pertinen	t Pages,	Etc.)				
efn	AW2	Ni, Hai, et al. Isocyanurate Co	, "Moisture atings," Ma	-curing Alkoxysilane-f cromol. Chem. Phys., 2	unction 01: 722	alized -732 (20	00).			
	AX2	Oakeley, Edward J., et al., "Changing Functionality of Surfaces by Directed Self-Assembly Using Oligonucleotides- The Oligo-Tag," BioTechniques, 27: 752-760 (1999).								
	AY2	Mendoza, L.G., et al., "High-Throughput Microarray-Based Enzyme-Linked Immunosorbent Assay (ELISA), " BioTechniques, 27:778-788 (1999).								
*	AZ2	Maddox, P.H., et al., "3-Aminopropyltriethoxysilane (APES): A New Advance in Section Adhesion," J Clin Pathol, 40: 1256-1260 (1987).								
EXAM.	INER			DATE CONSIDERED						
R	BT	1 and		11-09-03						

1,10-144	IS KEPK	ODUCED		ATTORNEY DOCKET NO. 1159.1008-005	APPLICAT 09/834,				
6	INF P &	ORMATION DISCLOSURE IN AN APPLICATION July 2, 2001		APPLICANTS Seshi R. Sompuram et al.	<u> </u>	REC			
SEP	1 0(20	Sweral sheets if ne	cessary)	FILING DATE April 12, 2001	SEP 1 7 2001 GROUP 1641 TECH CENTER 1600/29				
FEE	70 += P3	et 2	U.S. PA	TENT DOCUMENTS					
EXAM- INER INI- TIAL	RADEM	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING I APPROE	F	
RBA	AA	4,820,504	4/11/89	Battifora	424	3			
1	AB	4,914,022	4/3/90	Furmanski, et al.	435	7			
	AC	5,610,022	3/11/97	Battifora	435	7.23			
	AD	5,143,714	9/1/92	Cosgrove, et al.	424	3			
	BE	4,715,988	12/29/87	Colin	252	408.1			
	AF	5,846,749	12/8/98	Slamon, et al.	435	7.23			
	AG	5,837,500	11/17/98	Ladner, et al.	435	69.7			
	НА	5,223,409	6/29/93	Ladner, et al.	435	69.7			
	AI	5,571,698	11/5/96	Ladner, et al.	435	69.7			
	AJ	5,885,526	3/25/97	Chu	422	56			
+	AK	4,591,570	5/27/86	Chang	436	518		·	
			FOREIGN I	PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	NOITA ON	
RF^	AL	0 266 077 B1	06-OCT-1987	EPO					
1	AM	90/02809	22-MAR-1990	WO		_			
	AN	0 314 293 A2	21-SEP-1988	EPO					
	OA	0 926 498 A1	21-DEC-1998	ЕРО					
	AP	0 345 953 A2	15-MAY-1989	EPO			ſ		
	AQ	91/05263	18-APR-1991	WO			`		
#	AL2	JP62198390	02-SEP-1987	Japan (abstract)					
		OTHER DOCUMENTS	(Including Autho	r, Title, Date, Pertinent	Pages, I	Etc.)			
REA	AR	Nibbering, P.H. and VanFurth, R., "Microphotometric Quantitation of the Reaction Product of Several Indirect Immunoperoxidase Methods Demonstrating Monoclonal Antibody Binding to Antigens Immobilized on Nictrocellulose," J. of Histochemistry and Cytochemistry, 34(12):1425-1431 (1987).							
KW	AS	Evaluating Elect	ron Microscop	"An Artificial Test pic Immunocytochemica ochemistry, 35(8):909	l Label	ing Rea	ction	s,"	
EXAMIN	ER			DATE CONSIDERED					
	RB	Moci		12-08-03					